

February 09, 2011

This report represents a preliminary determination of project requirements from various city departments. The report is based on project characteristics that you identified on the Site Plan and the Preliminary Application Form, and on your Pre-Application Site Visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. This coordinated list of requirements and decisions is a reference for creating a more complete submittal package to reduce the need for correction cycles that delay permit approval. The information in this report can also be used to develop a Street Improvement Plan (SIP) application for submittal to SDOT (see SDOT Client Assistance Memos 2200, 2201, 2211, 2212, 2213, and 2214).

**Note**: A preliminary assessment is being conducted on all land use projects as well as new construction projects. If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- Street use permits are required for all work in the right-of-way (see SDOT Client Assistance Memo 2100).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see Client Assistance Memos 2200, 2206, 2209, 2211, 2213, and 2214).

<b>Project Summary</b>			
AP/Project No.	3012011	Ground Disturbance	
Application Template	PRJ	PASV Required This Permit	Υ
Application Type	DISCRETIONARY LAND USE ACTION	Date PASV Completed	01/31/11
Category	COMMERCIAL	<b>PASV Done Under</b>	
DPD Review Type	FULL C	Permit Remarks	
Address	13201 Aurora Ave N		
Location			
Zoning		Applicant	JOHN ELLINGSEN 18215 72ND AVE S KENT WA 98032 (425) 251-6222
King County APN	<u>1926049215</u>		
Permit Status	Initial Information Collected		
_	Change use from parking to retail and service per plan. Construct 1 story Key bank).	<b>Applicant Email</b>	jellingsen@barghausen.com
		Linked AP/Project Nos.	
SDOT Project No			

For detailed zoning information, click the King County APN number above, or visit <a href="http://web1.seattle.gov/dpd/parceldata/">http://web1.seattle.gov/dpd/parceldata/</a> to find zoning details about your address.

## **Pre-Application Site Visit (PASV) Report**

Contact: Arthur Thomas Richardson, (206) 233-3875, art.richardson@seattle.gov

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all** 

**required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 18 months of the above inspection date. After 18 months, the applicant must apply for another PASV. No extensions will be granted.

## **ECA Mapping Unit and Type**

Non-ECA

# Existing ROW Conditions AURORA AVE N

Street conditions:

Asphalt paving

Curb conditions:

No curb adjacent to site

## **Potential Impacts to Seattle Parks Property**

No parks property in vicinity

#### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (DR 16-2009, Volume 2). The CSC Best Management Practices (BMPs) noted below can be found in the Construction Stormwater Control Technical Requirements Manual, available online and from DPD's Public Resource Center.

### Show the following on the CSC/Post Construction Soil Amendment Plan:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at: http://web1.seattle.gov/DPD/InspectionRequest

## **Inspectors Notes**

No curb on Aurora, grass lined ditch along the frontage. The AC parking lot slopes down to the east and draines through "scupper" type outlets in the onsite extruded curb to ditch. Site 100% paved.

## **Seattle City Light Requirements**

Contact: Ray Ramos, (206) 615-1193, <a href="mailto:ray.ramos@seattle.gov">ray.ramos@seattle.gov</a>

# Street/Alley Requirements AURORA AVE N

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines along the west side of Aurora Ave N.

#### **Other Requirements**

• The existing parent parcel is considered one site. The new building will need to be served from or combined with the existing electrical service to the site. Per SCL Requirements for Electric Service Connection, http://www.seattle.gov/light/contractors/resc/, Chapter 5, page 28: "Single Service Rule", Seattle City Light will provide only one service to a site or building. Additional services will be supplied only at SCL's option and will be agreed to in writing. Please contact your Electrical Service Representative well in advance of construction for clarification and electrical service advice.

• For new service, an Application for Electrical Service must be submitted to Seattle City Light. Please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The Electrical Service Representative should also be contacted to coordinate electrical details for temporary power for construction. Your Electrical Service Representative is: Karen Quaife, 206-684-4983, karen.quaife@seattle.gov.

## **DPD Drainage Requirements**

Contact: Cristofer K Horbelt, (206) 615-1485, Cristofer. Horbelt@Seattle.Gov

The following requirements are based on the current stormwater and side sewer codes.

## **Existing Public Drainage Infrastructure**

Sanitary sewer main location: near side of Aurora Ave N (terminates at NE corner of property)

Sanitary sewer main size: 8-inch

Storm drainage main location: Far side of Aurora Ave N

Storm drainage main size: 12-inch

Other location: Intermittent ditch/culvert on near side of Aurora Ave N

## **Drainage**

The drainage point of discharge (SMC 22.805.020) is located at: Ditch or culvert.

## **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible without causing flooding, landslide, or erosion impacts per SMC 22.805.020.F. Flow control standards must be first met by utilizing green stormwater infrastructure to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using green stormwater infrastructure. Refer to Director's Rule 17-2009 - Stormwater Manual Vol. III - Stormwater Flow Control and Water Quality. Submit a GSI Calculator along with additional flow control documentation. Refer to the following for more information: http://www.seattle.gov/dpd/Codes/StormwaterCode/Overview/default.asp

This project site discharges to a Designated Receiving Water Body that is identified as a capacity-constrained conveyance system (SMC 805.050.A.6). Based upon the information provided on the Preliminary Application Form pertaining to land disturbing activity, and existing and proposed impervious surfacing this project shall: provide flow control meeting the Peak Flow Control Standard per SMC 22.805.080.B.4. The post-development peak flow with a 4% annual probability (25-year recurrence flow) shall not exceed 0.4 cubic feet per second per acre. Additionally, the peak flow with a 50% annual probability (2-year recurrence flow) shall not exceed 0.15 cubic feet per second per acre. Projects with less than 10,000 sf new plus replaced impervious surface can use Table 4.7 - Pre-Sized Flow Control Worksheet in lieu of continuous modeling.

## **Water Quality**

No requirements

#### Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at PSS in Aurora.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge. Further information is available online at:

http://www.kingcounty.gov/environment/wastewater/capacitycharge.aspx

#### **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Ditch.

## **DPD Land Use Code Requirements**

Contact: Lori L Swallow, (206) 684-5627, Lori.Swallow@Seattle.Gov

### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **AURORA AVE N**

Curbs will be required to be installed in the portion of right-of-way abutting this lot.

A concrete sidewalk will be required to be installed in the portion of right-of-way abutting this lot.

Drainage will be required to be installed in the portion of right-of-way abutting this lot. If you need further clarification, contact SDOT for further information or apply for SDOT SIP design guidance (see SDOT CAM 2211).

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at <a href="http://www.seattle.gov/dpd/static/Covenant">http://www.seattle.gov/dpd/static/Covenant</a> Consenting LID LatestReleased DPDS 006060.pdf

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Landscaping is required to be installed in the planting strips in the right-of-way. Contact SDOT Urban Forestry to determine species of landscaping and standards of planting. For residential projects, call (206) 684-TREE; for all others, call (206) 684-5693). Please add a note to the site plan showing size, location and species of shrubs and groundcover to be planted.

A 5' foot dedication is required. Refer to CAM 2203.

## **SDOT Requirements**

Contact: Joel Prather, (206) 615-0772, joel.prather@seattle.gov

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse\_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

## **SDOT Permitting Information**

Initial Review Deposit: \$2,500

SDOT Plan Requirements: Engineered plan

SDOT Permit Requirements: Group 3: Street Use Major (Type 45). A 90% complete street improvement plan (SIP) must be accepted by SDOT prior to your DPD construction intake appointment. Please visit SDOT's Street Use website at: <a href="http://www.seattle.gov/transportation/stuse\_sip.htm">http://www.seattle.gov/transportation/stuse\_sip.htm</a> to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

# Street Improvement Requirements AURORA AVE N

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) section 4.14 and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.C11

Roadway Widening: See Seattle Right of Way Improvements Manual (ROWIM) section 3.1.1 and Right of Way Improvement Manual (ROWIM) section 1.4 for a link to the City's Standard Plans and Specifications. Apply for SDOT SIP Design Guidance. See SDOT CAM 2211.

Street Grading: May be required when street improvements are installed. All structures must be built to accommodate the standard street cross section to property lines on project side. See Seattle Right of Way Improvements Manual (ROWIM) figures in Chapter 3.

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) sections 4.11.2 and 4.11.3 as well as the City of Seattle Standard Plan 420, 421 and 422. See Right of Way Improvement Manual (ROWIM) section 1.4 for a link to the City's Standard Plans and Specifications.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) sections 4.8.2 and 4.8.3 as well as the City of Seattle Standard Plan 422A. See Right of Way Improvement Manual (ROWIM) section 1.4 for a link to the City's Standard Plans and Specifications. If your project is proposing to install new curb or

is proposing to change the alignment of an existing curb apply for SDOT SIP Design Guidance. See SDOT CAM 2211.

New/replacement driveway: See Seattle Right of Way Improvements Manual (ROWIM) sections 4.9.2 and 4.9.3 as well as the City of Seattle Standard Plan 430, 431. See Right of Way Improvement Manual (ROWIM) section 1.4 for a link to the City's Standard Plans and Specifications.

Street drainage collection: Required when street improvements are installed. A drainage review is required for any project which involves more than 750 sq ft of land disturbing activity in the public right-of-way. See Seattle Right of Way Improvements Manual (ROWIM) section 4.17.

## **SPU Requirements**

Contact: Susie Larson, <a href="mailto:susie.larson@seattle.gov">susie.larson@seattle.gov</a>

## **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

All trail and sidewalk projects shall implement green stormwater infrastructure to the maximum extent feasible per SMC 22.805.030. Refer to DR SF-MEF and CAM 501. Table 4.6

#### **Solid Waste**

Your project is fronted by a major arterial. An alternate location for pickup of your solid waste is required. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seatte.gov.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos\_004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

## **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

## **Applicant Next Steps**

For questions on the permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.

- 1. Review the requirements in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. If a SIP is required, **DPD** will not accept your application until your SIP application is screened at **SDOT.** Allow a minimum of 5 days for screening after application submittal to SDOT.
- 4. Information on requirements for Electric Service Connection (RESC), electric service applications, guidelines and other services can be found on Seattle City Light's website (<a href="http://www.seattle.gov/light/newconstruction/">http://www.seattle.gov/light/newconstruction/</a>). Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600

South of Denny Way (206) 386-4200

Large Commercial & Industrial (206) 233-7177

Service Applications (206) 233-APPS (2777)

- 5. If you have additional questions or need additional information, you may request a pre-submittal conference. Call (206) 684-8850 or go to DPD's website (<a href="http://www.seattle.gov/dpd/Publications/Forms/Building\_Permit/default.asp">http://www.seattle.gov/dpd/Publications/Forms/Building\_Permit/default.asp</a>).
- 6. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**

The requirements and determinations in this report are based on the details provided by the applicant on the preliminary application form and site plan submitted to DPD. If the scope of your proposed project changes before your DPD intake appointment or SDOT SIP application, the requirements in this report are subject to change. If there are municipal code and ordinance changes prior to your DPD intake, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.